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Attorney Docket No. 826.1629 (JDH)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Pate	nt Ap	plicatio	on of:	)		
Yasul	niro l	KAW	AKAT	SU, et al.	)	OIR	
Appli	catio	n No.	.: 09/0	675,049	) Group Art Unit: Unassign	ded OTE	
			er 29,		) Examiner: Unassigned	MOV 1 6 2000	
riicu.	•	-			)		
For:	D.	YNAI	MIC IN	MAGE COMPOSITION APPARAT	TUS AND METHOD	ROEMARKO	
				er for Patents			
Wash	ingto	on, D.	.C. 20	)231	**· · · ·		
				INFORMATION DISCL	OSURE STATEMENT		
inforn It is re the su	natic eque ıbjec	on whi sted to t appl	ich the hat the ication	Examiner may consider material to Examiner make this information of	of 37 CFR §1.56, there is hereby poor the examination of the subject U.S. for record if it is deemed material to the statement are:	patent application.	
		1a.	[X]	Form PTO-1449.		EIV 2 ;	
		1b.	[X]	Copies of IDS citations. (If box n	ot checked, see Item 6, below)	VEC 2000 onter 2	
		1c.	[]	An English language copy of search PCT International Search Report.	ch report(s) from a counterpart forei	grapplication or a	
	00821	1đ.	[X]	English language translation (comnon-English language publication.	plete or relevant portion(s)) attached	to each	
Ş S		1e.	[]	Explanations of Relevancy of Refe concise explanation of each non-E	erences (ATTACHMENT 1(e), here in a constant in the constant i	to) for providing a	
,		1f.	[]	List of Copending Applications (A	ATTACHMENT 1(f), hereto).		
2. [	[X]	This	Inforn	nation Disclosure Statement is filed	under 37 CFR §1.97(b):		
				(Check either Item	2a or 2b or 2c)		
-		2a.	[X]	before the latter of three (3) month the first Office Action on the meri	hs after the U.S. patent application fits therein; or	iling date or before	
		2b.	[]		For Continued Examination (RCE) or ad before the first Office Action on the		
		Acco	ordingl	y, no fee or § 1.97(e) Statement is	required.		
3. [	[]	This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance.					

## (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)

		3a.	[]	The §1.97(e) Statement in Item 5 below is applicable. Accordingly, no fee is required.
		3b.	[]	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 CFR §1.97(c) is:  [ ] enclosed. [ ] to be charged to Deposit Account No. 19-3935.
4.	[]			nation Disclosure Statement is filed under 37 CFR §1.97(d) after the Final Office Action ce of Allowance, but before payment of the Issue Fee.
				The § 1.97(e) Statement (Item 5 below) is applicable.
		[]	enclo	
		[]	to be	charged to Deposit Account No. 19-3935.
5.	[]	State	ment u	under § 1.97(e) (applicable if Item 3a or Item 4 is checked)
				(Check either Item 5a or 5b)
		5a.	[]	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b.	[]	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	[]	This	is a co	ontinuation/divisional/continuation-in-part application under 37 CFR §1.53(b).
				(Check appropriate Items 6a and/or 6b)
		6a.	[]	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, of which this application claims priority under 35 U.S.C. §120, have been omitted pursuant to 37 CFF §1.98(d).
		6b.	[]	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, of which this application claims priority under 35 U.S.C. §120, are provided herewith.
7.	[]	This	is a co	entinuation/divisional application under 37 CFR §1.53(d).
				(Check either Item 7a or 7b)
		7a.	[]	The Issue Fee has not been paid.
		7b.	[]	A Petition to Withdraw from issue under 37 CFR §1.313(b)(5) is filed concurrently herewith or has been granted. A continuation application under 37 CFR §1.53(d) after payment of the Issue Fee is proper in accordance with 37 CFR §1.53(d)(1)(ii).

8.	[]	۱ ′	This	is a Su	pplemental Information Disclosure Statement.		
	(Check either Item 8a or 8b)						
		;	8a.	[]	This Supplemental Information Disclosure Statement under 37 CFR §1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on		
		;	8b.	[]	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §1.97(i), mailed (MPEP 609, Form ¶ 6.51, July 1997.)		
9.	[]				ce with 37 CFR §1.98, a concise explanation of what is presently understood to be the feach non-English language publication is:		
					(Check appropriate Items 9a, 9b, 9c and/or 9d)		
		9	9a.	[]	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)		
		•	9b.	[]	set forth in the application.		
		9	9c.	[]	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.		
		9	9d.	[]	enclosed as Attachment 1(e), hereto.		
10.	pat cou	tent unte	abilit erpart	y nor a	nade that the information cited in this Statement is, or is considered to be, material to a representation that a search has been made (other than search report(s) from a gn application or a PCT International Search Report, if submitted herewith). 37 CFR §§		

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR §1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 826.1629 (JDH)

APPLICATION NO.

FIRST NAMED INVENTOR

September 29,2000

Yasuhiro KAWAKATSU, et al.

GROUP ART UNIT
Unassignedo

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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	AB					<del>g</del>	ユ
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT YES NO	
AG	JPA 63143676 A	15.06.88	Japan	G06F	15/62	Abst.	
АН							
AI							
AJ							
AK							
AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

 AM			
AN			

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.